

CLAIMS

1. A hazard notification system for monitoring a vehicle travel zone comprising:
at least one monitoring device capable of detecting hazards in the vehicle travel zone;
at least one notification device operable to receive information transmitted by said at least one monitoring device and present said information to a driver; and
at least one activation device configured to enable operation of the system before a parked vehicle embarks through the vehicle travel zone.
2. The hazard notification system of claim 1, wherein said at least one monitoring device is configured to be connected with a first immobile object.
3. The hazard notification system of claim 2, wherein said at least one notification device is configured to be connected with a second immobile object.
4. The hazard notification system of claim 2, wherein said at least one notification device is configured to be connected inside a vehicle.
5. The hazard notification system of claim 1, wherein said at least one activation device is a motion detector.
6. The hazard notification system of claim 1, wherein said at least one notification device is a video display device.
7. The hazard notification system of claim 1, wherein said at least one monitoring device is a camera.
8. The hazard notification system of claim 1, further comprising at least one control device operable to supply power to said at least one monitoring device and said at least one notification device.
9. The hazard notification system of claim 8, wherein said at least one control device is a transceiver.
10. The hazard notification system of claim 8, wherein said at least one activation device is configured to be in wireless communication with said at least one control device.

11. A hazard notification system for monitoring a vehicle travel zone comprising:
 - at least one monitoring device configured to be connected with a first immobile object;
 - at least one notification device configured to be connected with a second immobile object and operable to receive information transmitted by said at least one monitoring device;
 - at least one control device operable to supply power to said at least one monitoring device and said at least one notification device; and
 - at least one activation device configured to communicate with said at least one control device to enable operation of said at least one monitoring device and said at least one notification device before a vehicle embarks through the vehicle travel zone.
12. The hazard notification system of claim 11, wherein the second immobile object is a garage.
13. The hazard notification system of claim 11, wherein said at least one activation device is configured to be in wireless communication with said at least one control device.
14. The hazard notification system of claim 11, wherein said at least one activation device is a motion detector.
15. The hazard notification system of claim 11, wherein said at least one control device is a transceiver.
16. The hazard notification system of claim 11, wherein said at least one notification device is a video display device.
17. The hazard notification system of claim 11, wherein said at least one monitoring device is a camera.
18. A hazard notification system comprising:
 - at least one monitoring device connected with a garage and configured to gather and relay information relating to hazards in a vehicle travel zone;
 - at least one notification device connected with said garage and operable to

receive said information from said at least one monitoring device;

at least one control device operable to supply power to said at least one monitoring device and said at least one notification device; and

at least one activation device in communication with said at least one control device and operable to cause said control device to enable said at least one notification device and said at least one monitoring device as said vehicle initiates travel rearwardly through said vehicle travel zone.

19. The hazard notification system of claim 18, wherein said at least one notification device is located in front of said vehicle when said vehicle is parked in said garage.

20. The hazard notification system of claim 18, wherein said at least one activation device is a motion detector.

21. The hazard notification system of claim 18, wherein said at least one monitoring device is a camera.

22. The hazard notification system of claim 18, wherein said at least one activation device is in wireless communication with said at least one control device.

23. The hazard notification system of claim 18, wherein said at least one control device is a transceiver.

24. The hazard notification system of claim 23, wherein said transceiver, after being enabled by said at least one activation device, operates for a preselected period of time before automatically shutting down.

25. The hazard notification system of claim 24, wherein said preselected period of time is programmable.

26. The hazard notification system of claim 18, wherein said notification device is a video display device.

27. The hazard notification system of claim 18, wherein said vehicle travel zone is a three dimensional area located proximate to a known location of said vehicle.

28. A hazard notification system comprising:
a means for notifying a driver of hazards in a the vehicle travel zone, wherein said means for notifying is connectable with an immobile structure at least partially surrounding the vehicle travel zone; and
a means for automatically activating said means for notifying before a parked vehicle embarks travels through the vehicle travel zone.
29. A method for detecting hazards in a vehicle travel zone, the method comprising:
operating an activation device;
sending a signal from said activation device to a control device;
enabling a monitoring device and a notification device;
monitoring the vehicle travel zone;
communicating vehicle travel zone information from said monitoring device to said notification device; and
providing notification of said vehicle travel zone information to a driver before embarking through the vehicle travel zone.
30. A method for detecting hazards in a vehicle travel zone, the method comprising:
enabling a monitoring device and a notification device;
monitoring the condition of the vehicle travel zone;
communicating hazards in the vehicle travel zone to a driver; and
deactivating said monitoring device and said notification device upon entry of a vehicle into the vehicle travel zone.
31. A method for detecting hazards in a vehicle travel zone, the method comprising:
activating video monitoring of the vehicle travel zone;
presenting a condition of the vehicle travel zone to a driver; and
deactivating video monitoring of the vehicle travel zone upon the expiration of a time period.